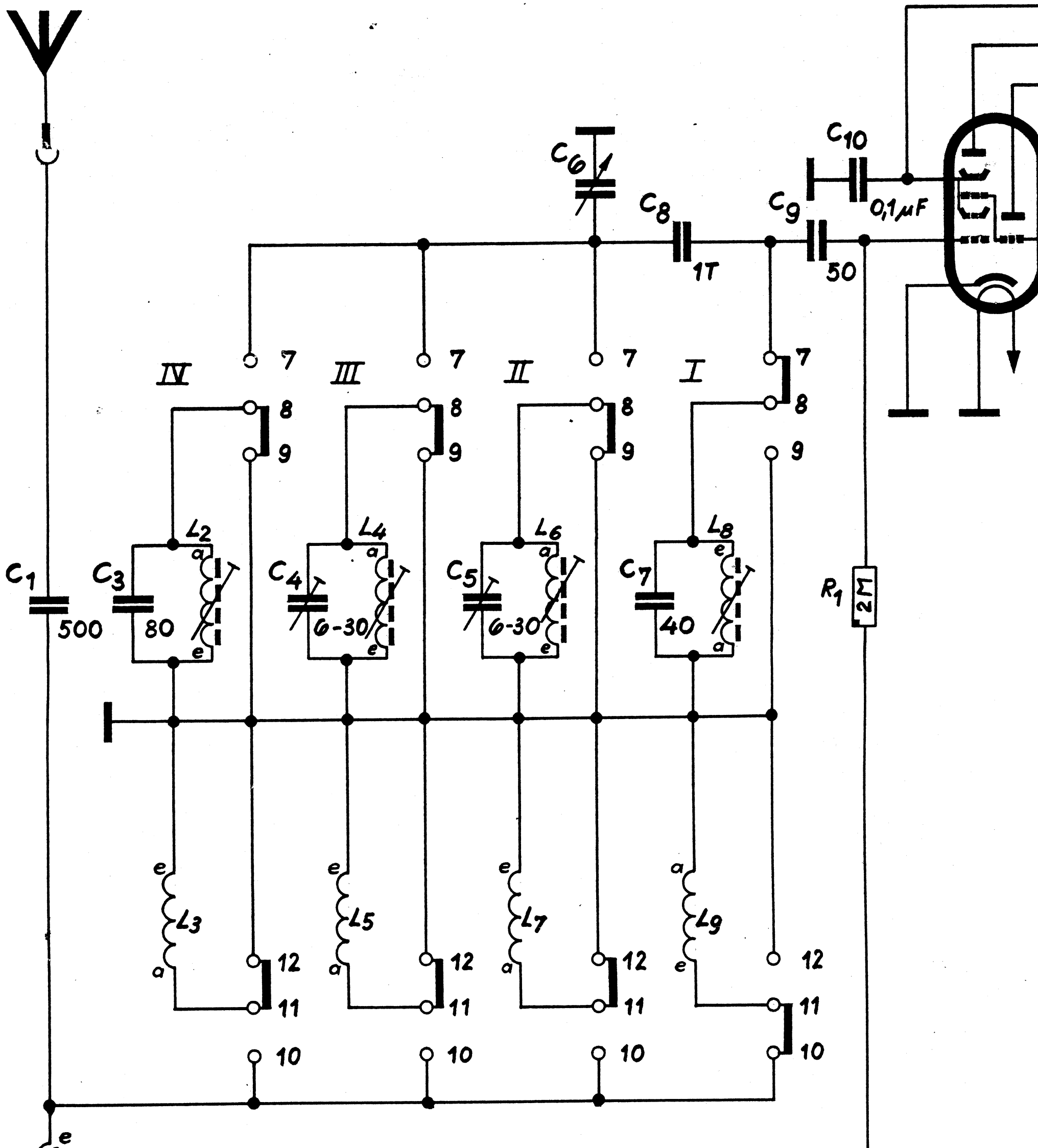
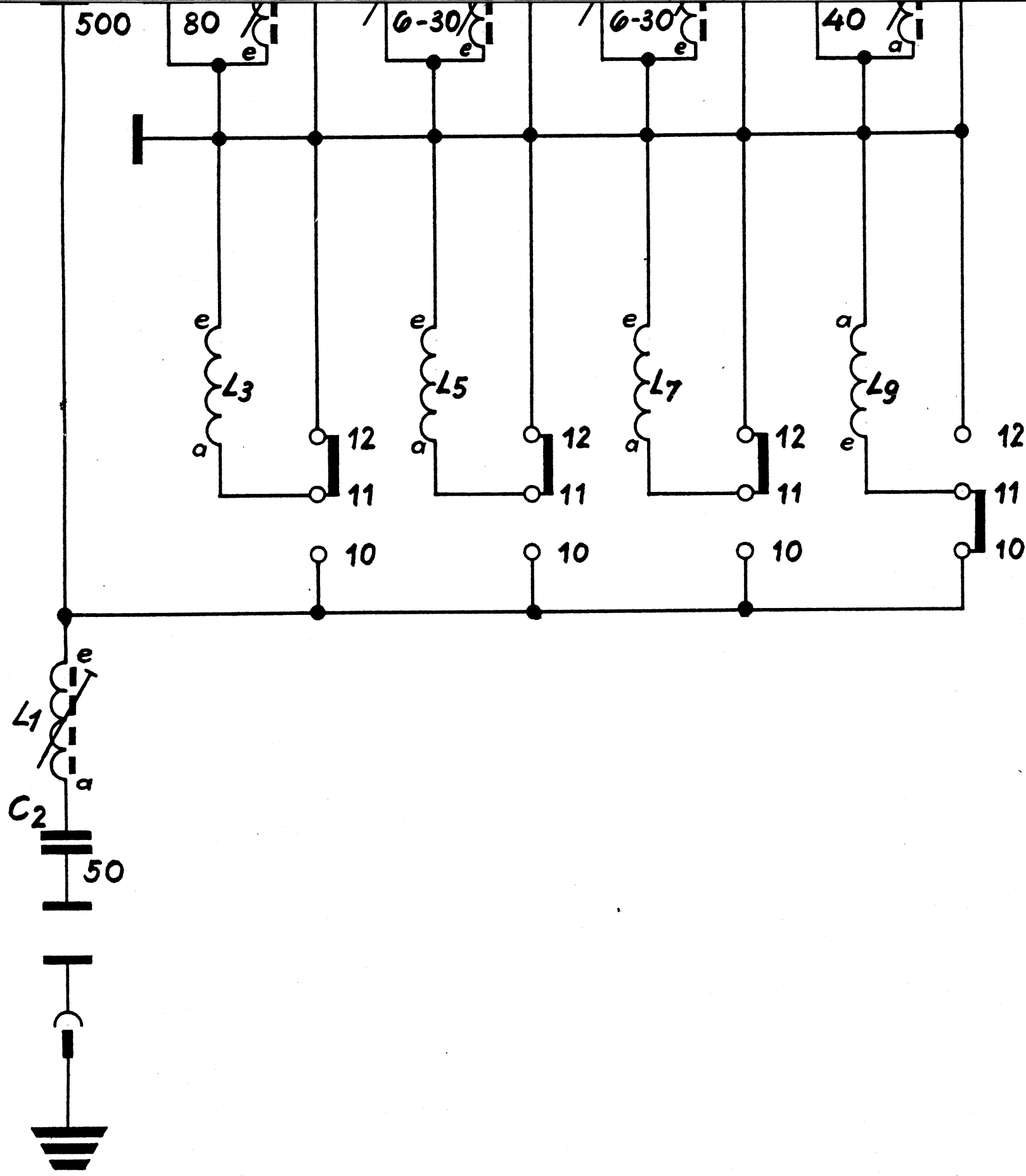
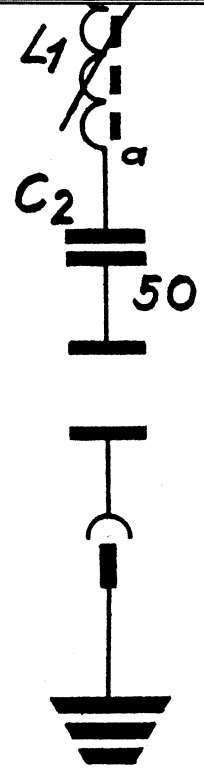
ECH4

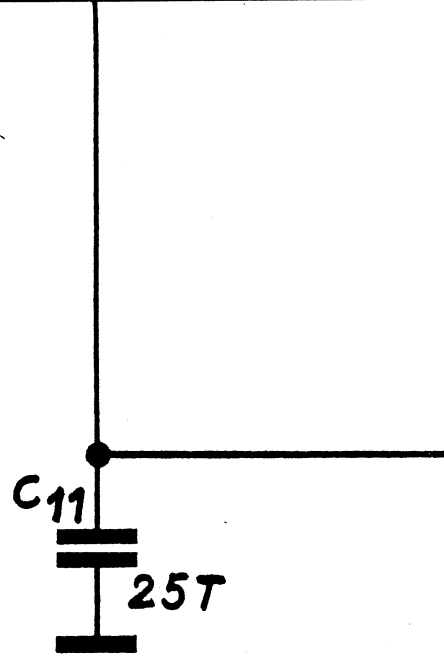

C6
C8
1T
C9
50
C10
0,1µF
IV
III
II
I
7
8
9
10
11
12
L2
L4
L6
L8
L3
L5
L7
L9
a
e
C1
500
C3
80
C4
6-30
C5
6-30
C7
40
R1
2M



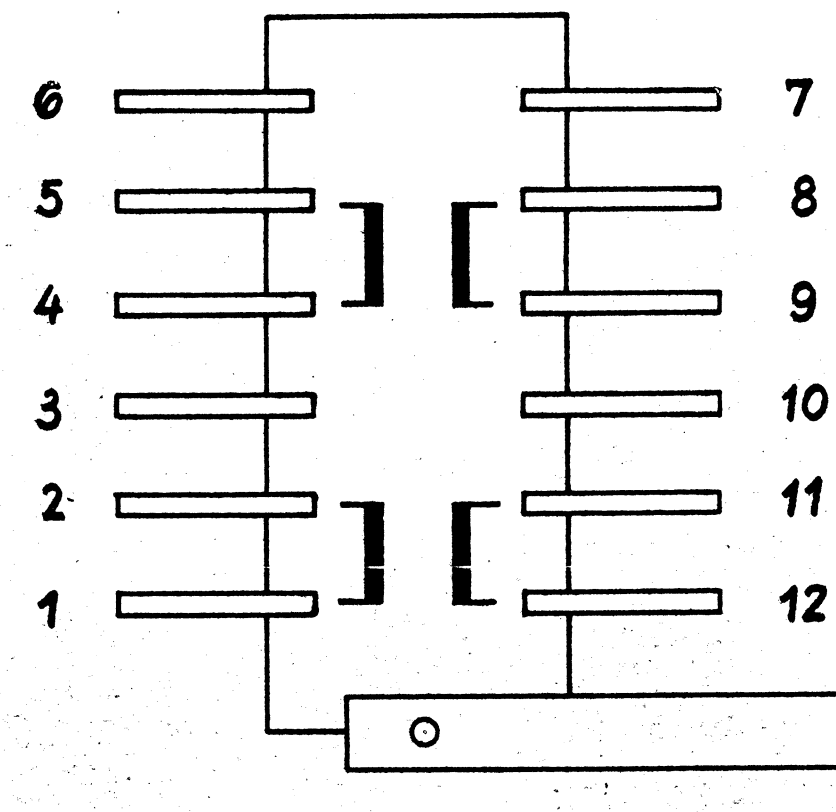
Tastenschalter

Widerstände



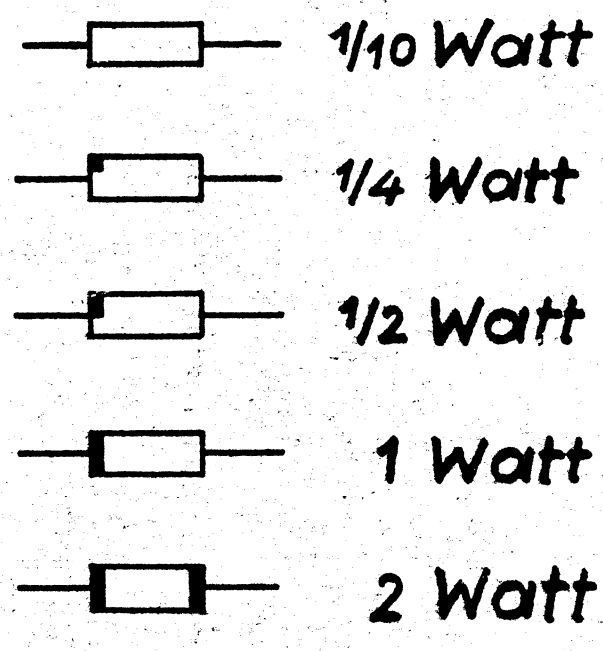


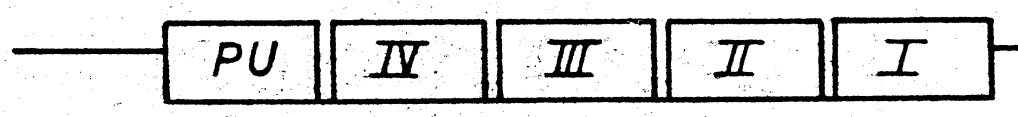
Tastenschalter

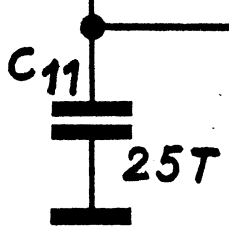


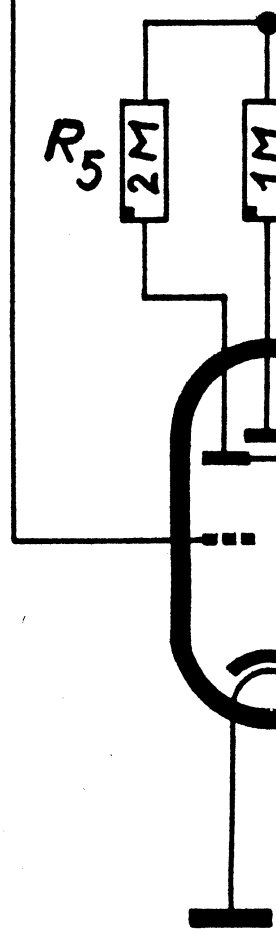
Taste in Ruhestellung
(Taste nicht gedrückt)

Widerstände



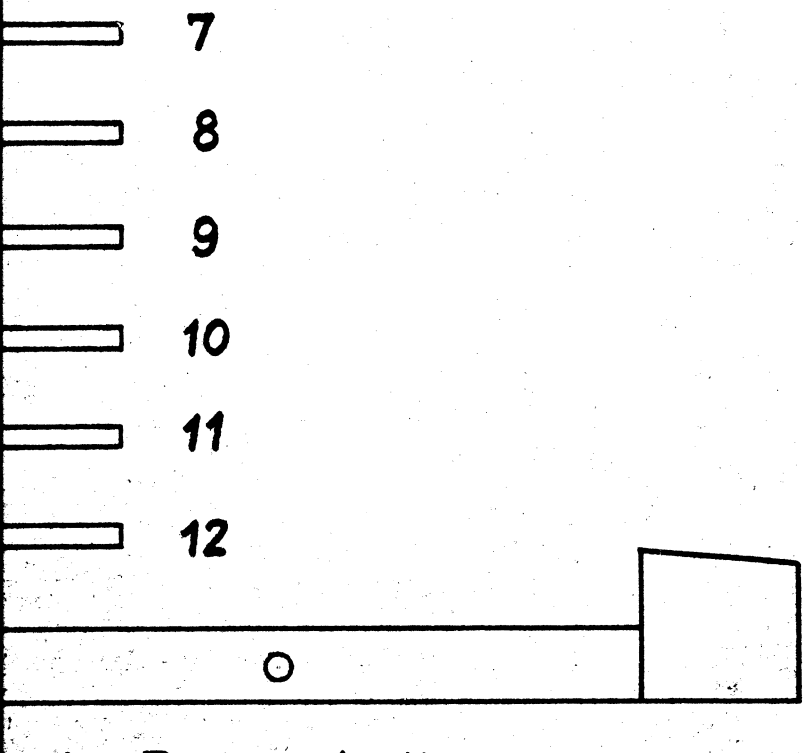






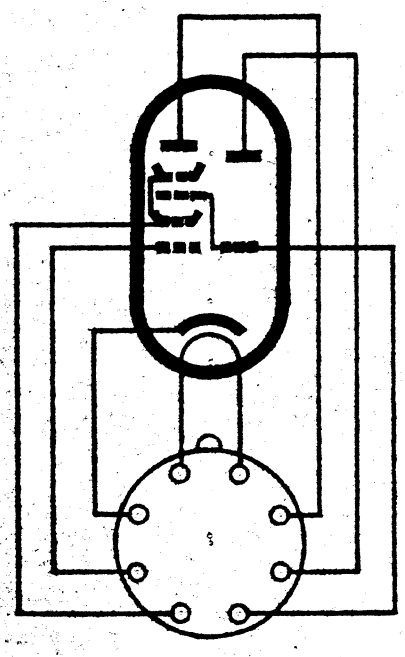
EM

lter

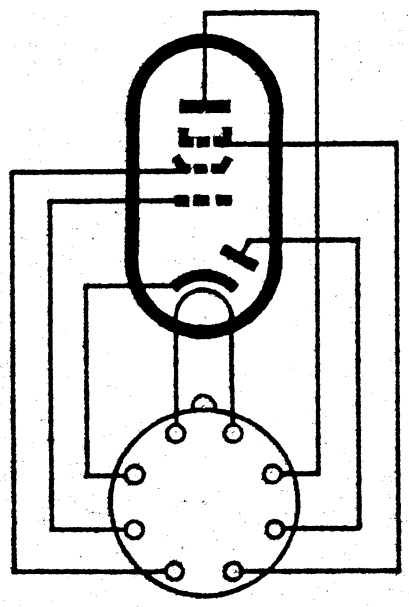


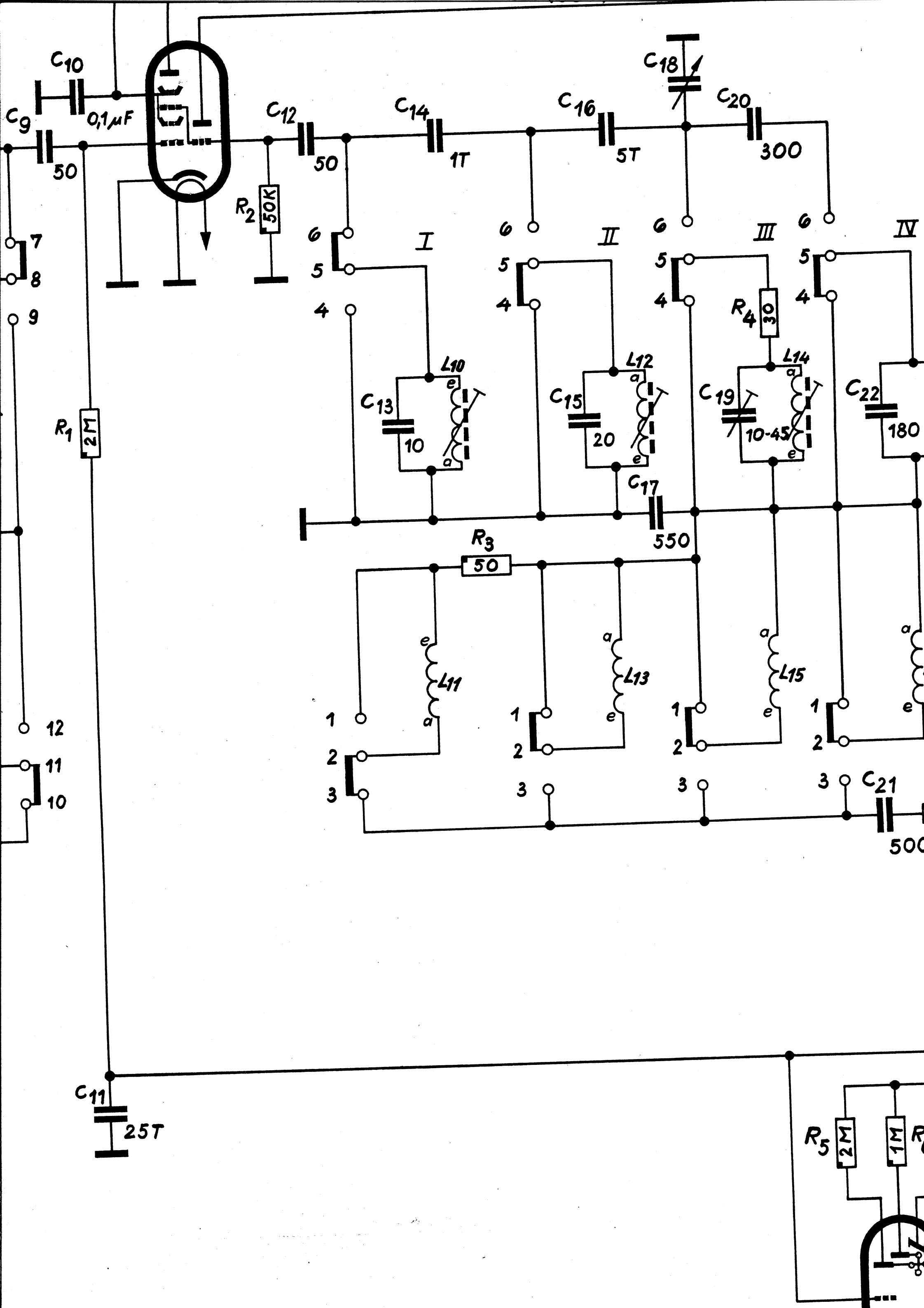
e in Ruhestellung
ste nicht gedrückt)

ECH42

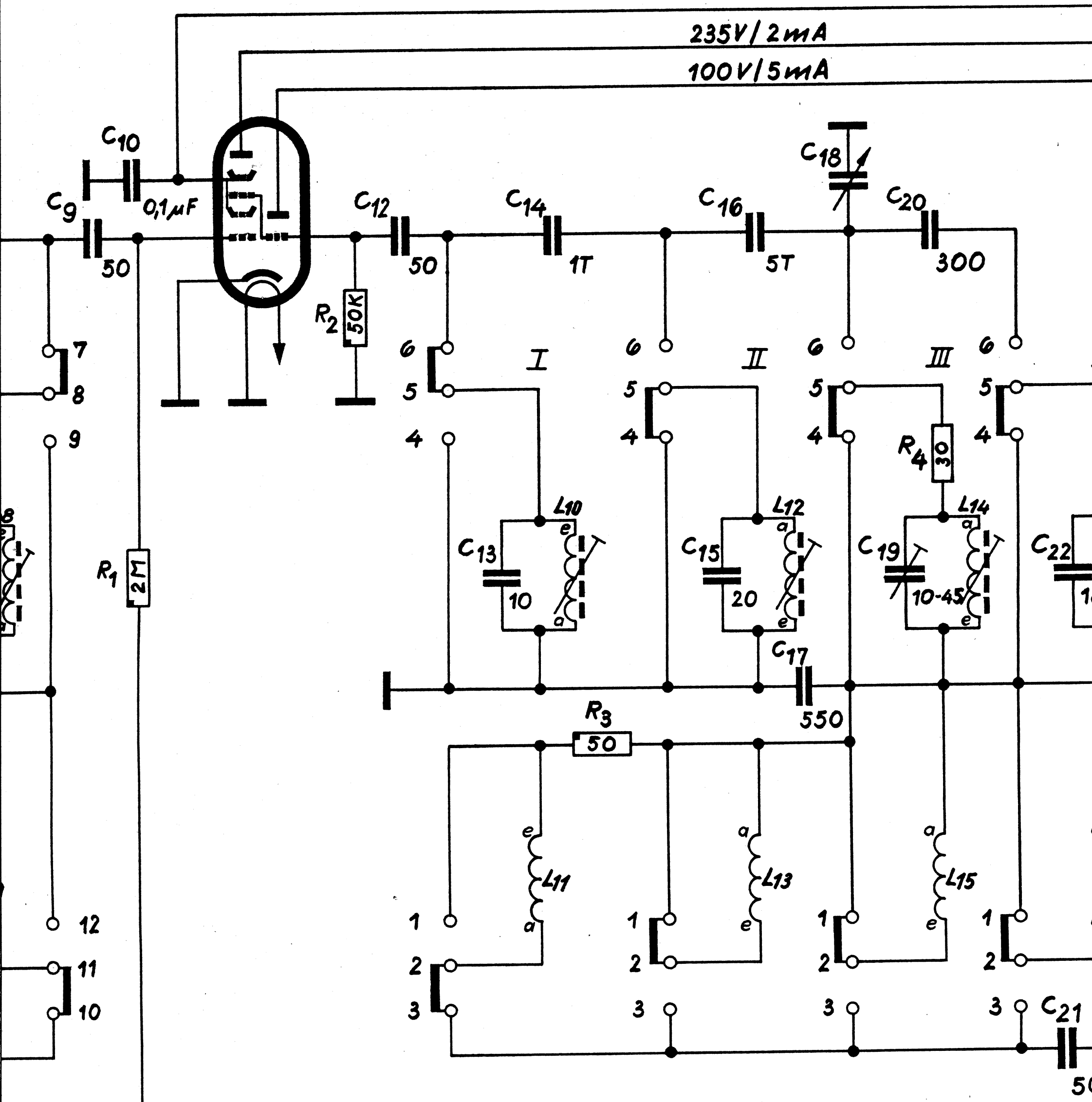


EAF42

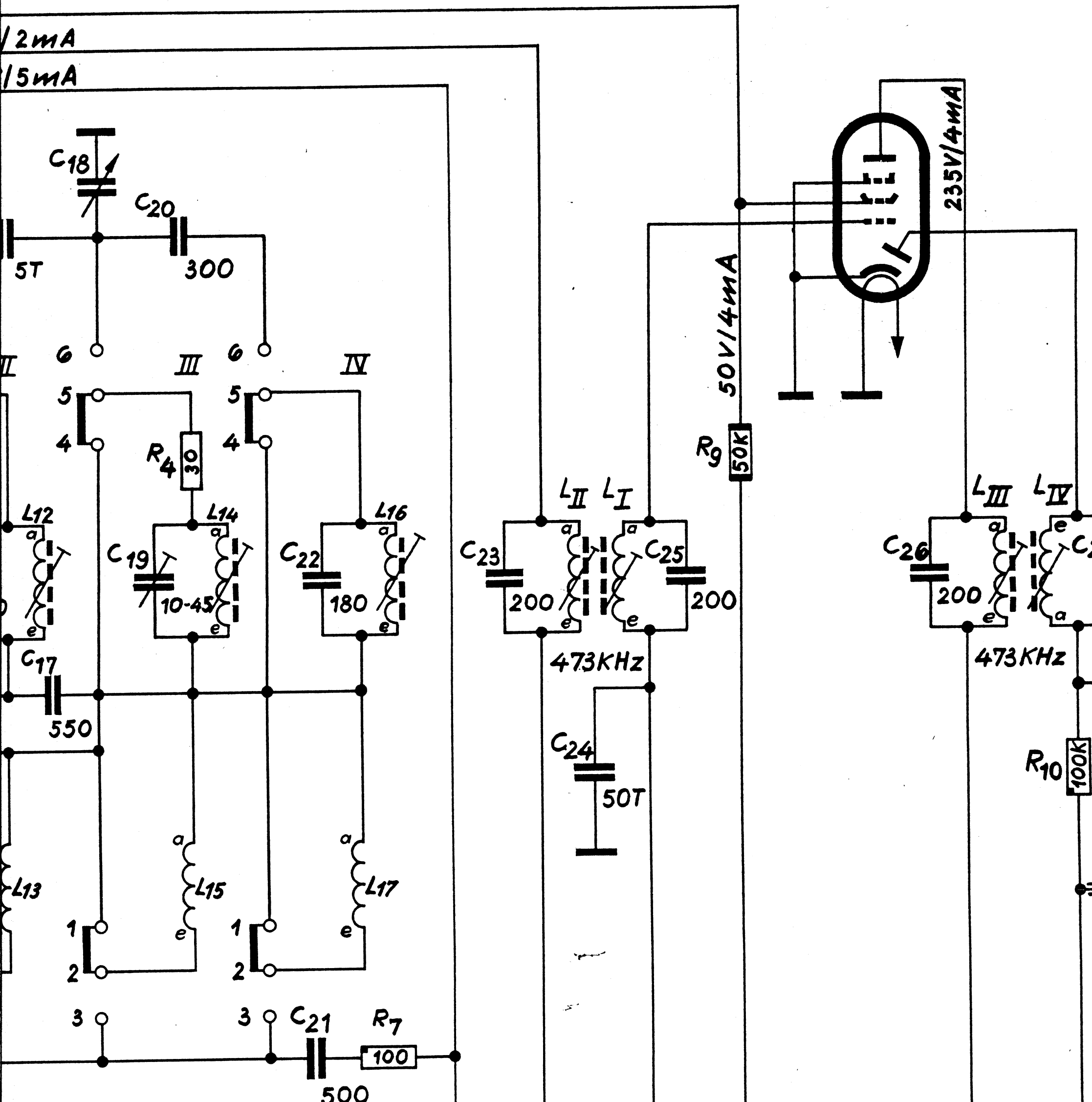


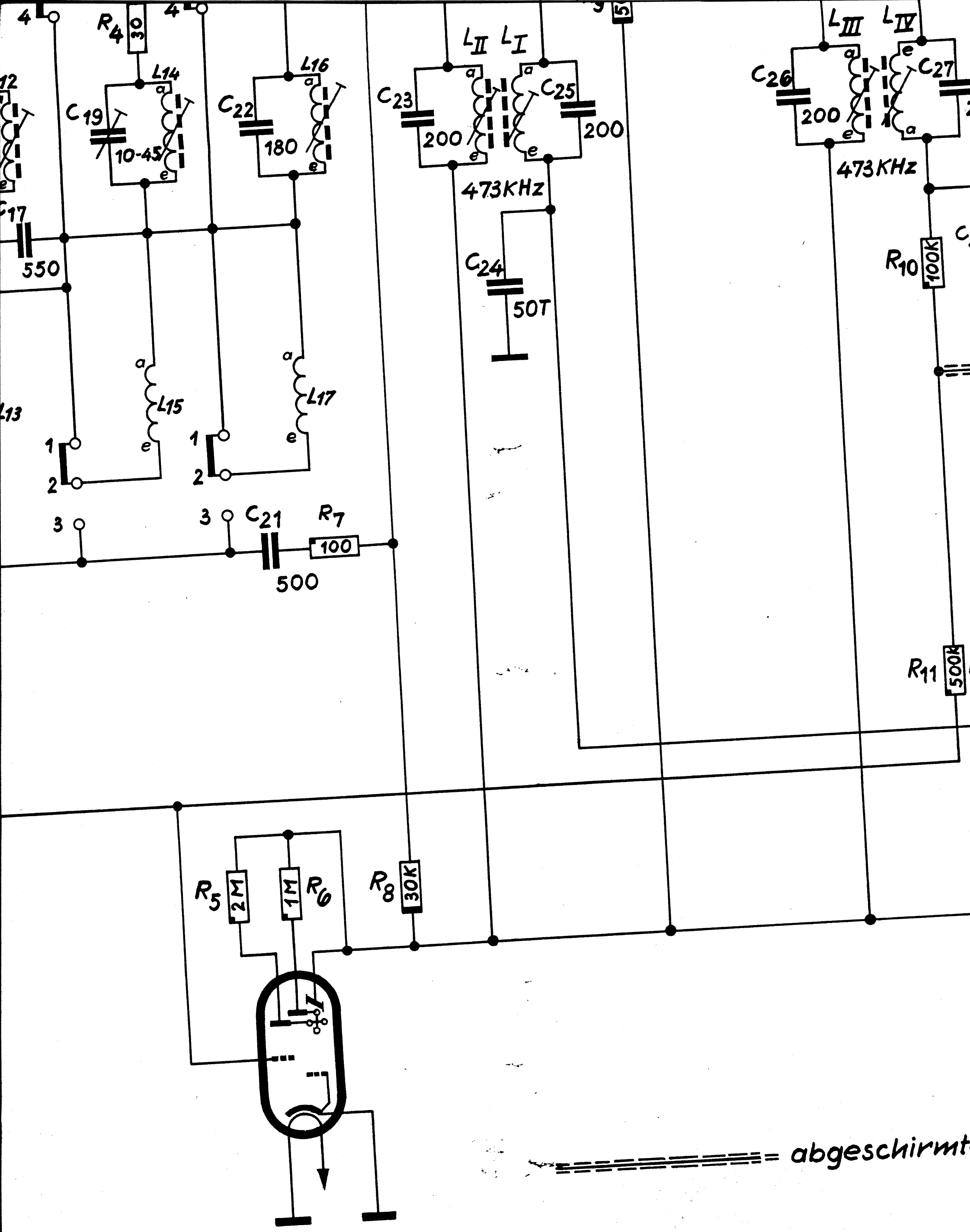

C10
0,1 µF
C9
50
C12
50
C14
1T
C16
5T
C18
C20
300
R2
50K
6
5
4
I
II
III
IV
7
8
9
12
11
10
R1
2M
L10
L12
L14
C13
10
C15
20
C19
10-45
C22
180
C17
550
R4
30
R3
50
L11
L13
L15
1
2
3
C21
500
C11
25T
R5
2M
1M

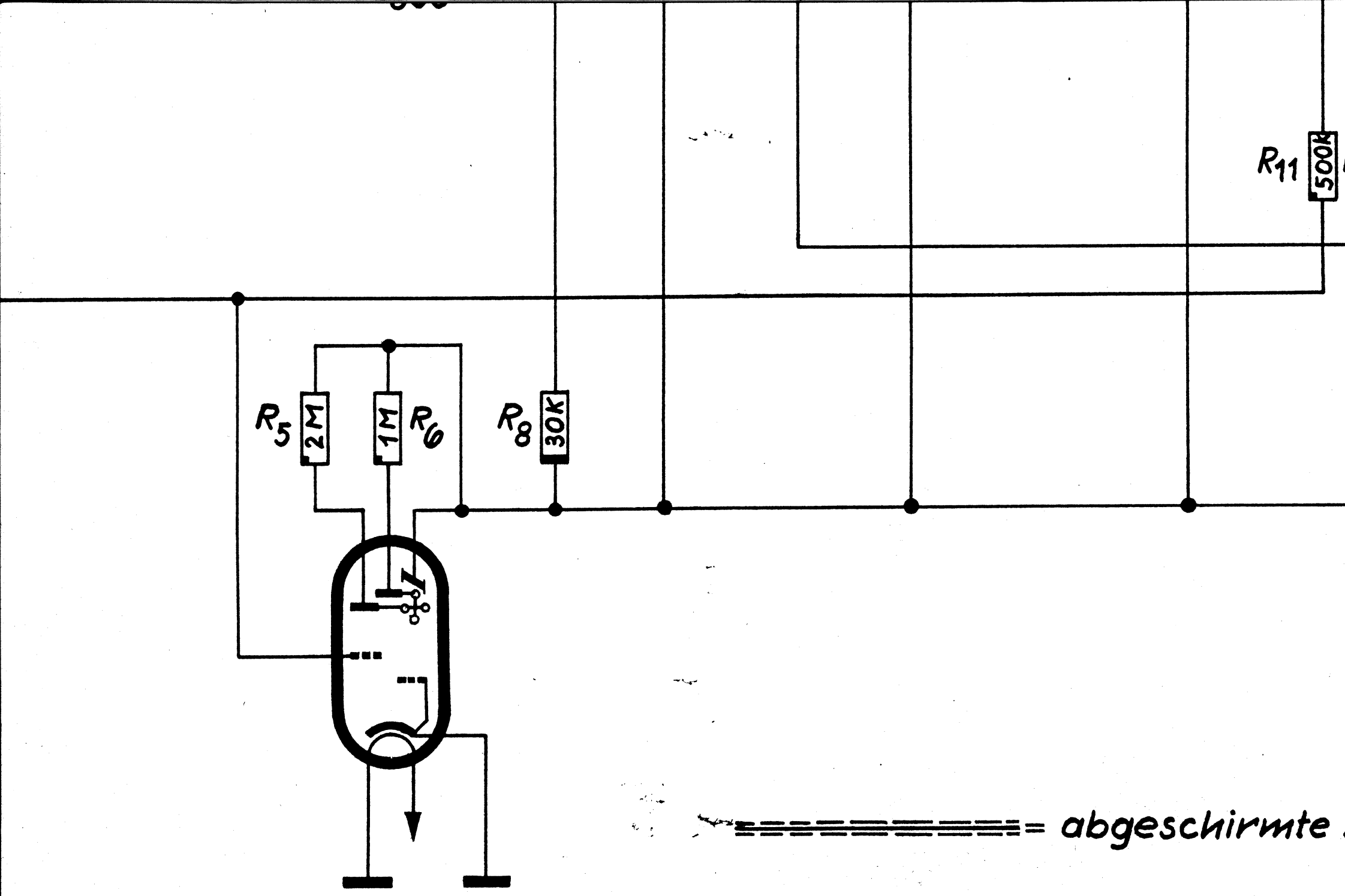
ECH42

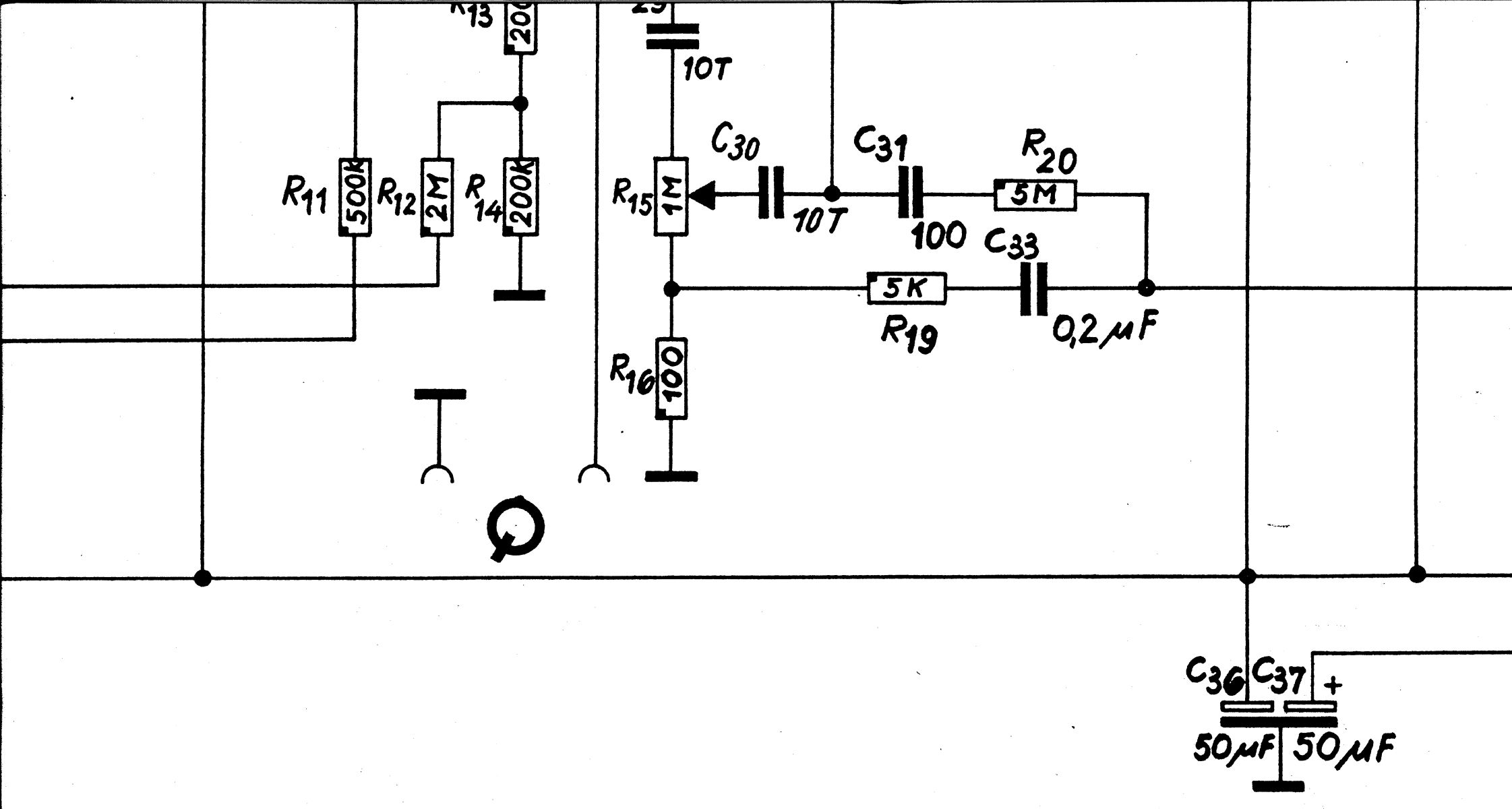

235V/2mA
100V/5mA
C10
0,1µF
C9
50
C12
50
C14
1T
C16
5T
C18
C20
300
R2
50K
R1
2M
R3
50
R4
30
C13
10
C15
20
C17
550
C19
10-45
C21
L10
L11
L12
L13
L14
L15
I
II
III
a
e
1
2
3
4
5
6
7
8
9
10
11
12

EAF42


12mA
15mA
C18
5T
C20
300
II
6
III
6
IV
5
4
5
4
R4
30
L12
L14
L16
C19
10-45
C22
180
C17
550
L13
L15
L17
1
2
1
2
3
3
C21
R7
100
500
C23
200
L II
L I
C25
200
473KHz
C24
50T
R9
50K
50V/4mA
235V/4mA
C26
200
L III
L IV
473KHz
R10
100K


4
4
R_4
30
L_{14}
L_{16}
L_{II} L_I
L_{III} L_{IV}
C_{19}
10-45
C_{22}
180
C_{23}
200
C_{25}
200
C_{26}
200
C_{27}
473KHz
473KHz
C_{17}
550
C_{24}
50T
R_{10}
100K
L_{13}
L_{15}
L_{17}
a
e
1
2
3
3
C_{21}
500
R_7
100
R_{11}
500K
R_5
2M
1M
R_6
R_8
30K
= abgeschirmt
EM11
Schaltbild

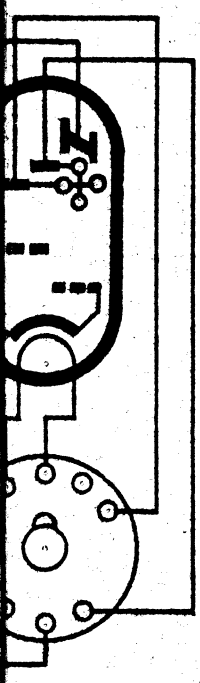

R11
500K
R5
2M
1M
R6
R8
30K
EM11
= abgeschirmte
Schaltbild in
EAF42
EF41
EL41
EM11
W



= abgeschirmte Leitung

Schaltbild in Stellung I gezeichnet

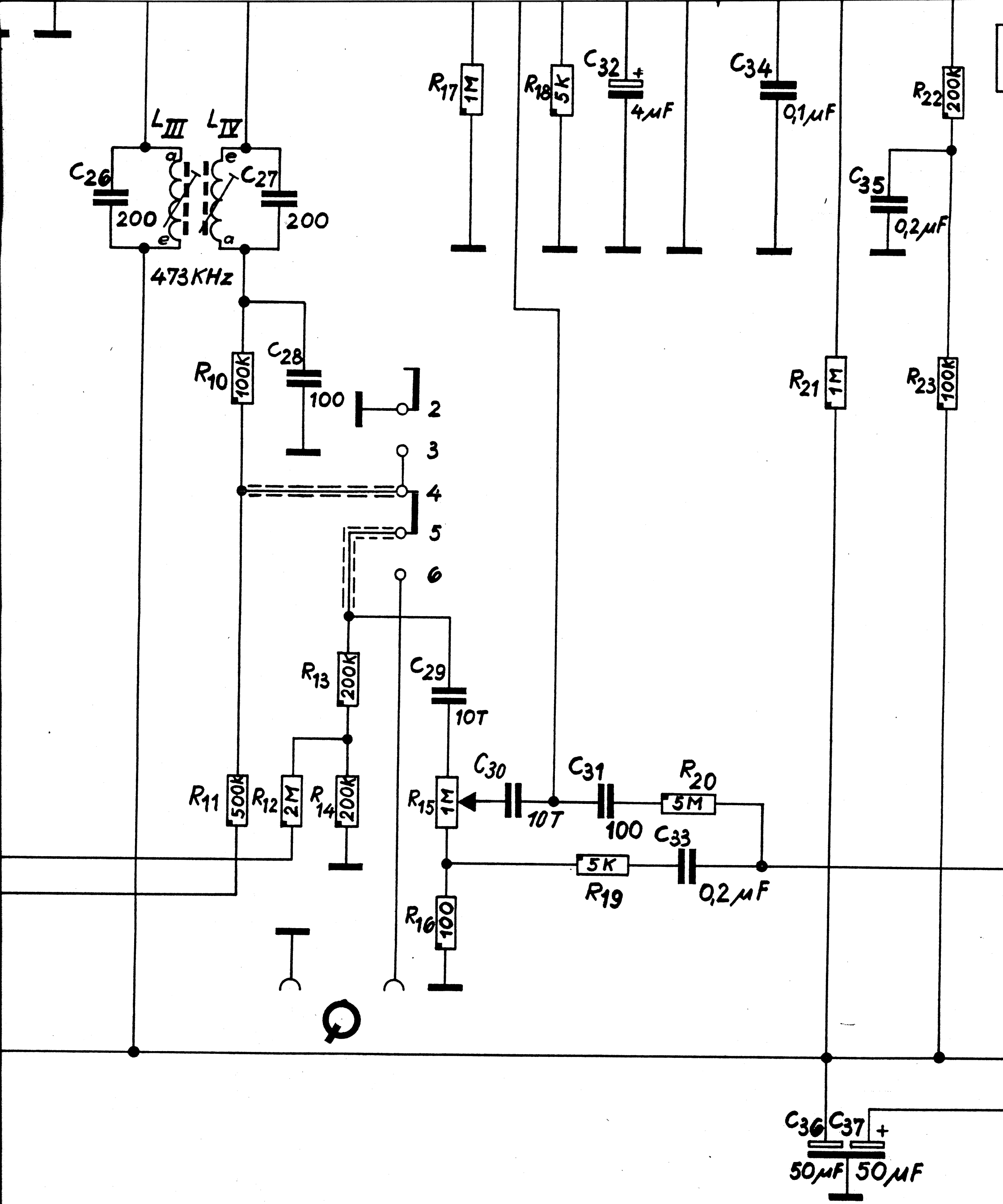
M 11



Type: 1025

Württ. Radio-Gesellschaft m.b.H
STUTTGART
Wilhelmsplatz 13A

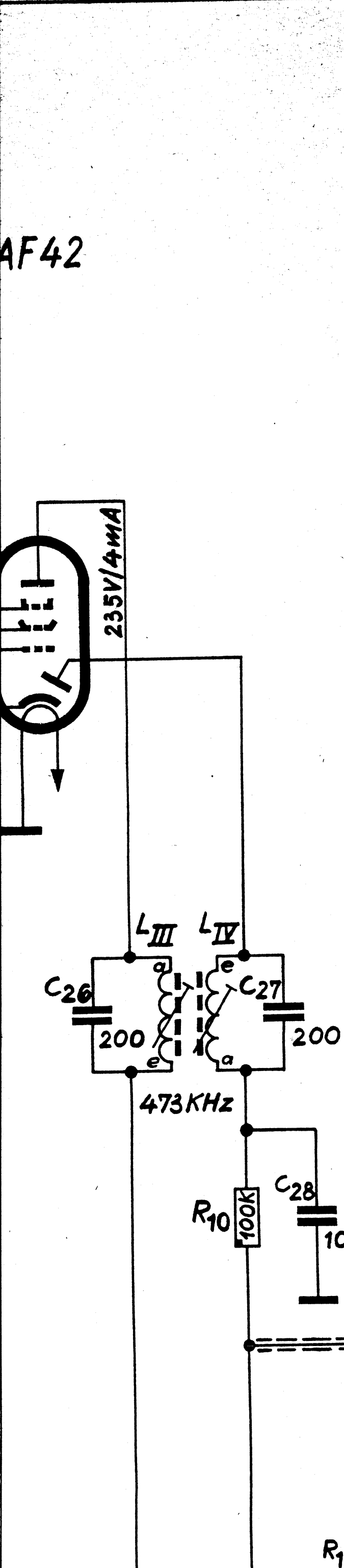
WEG

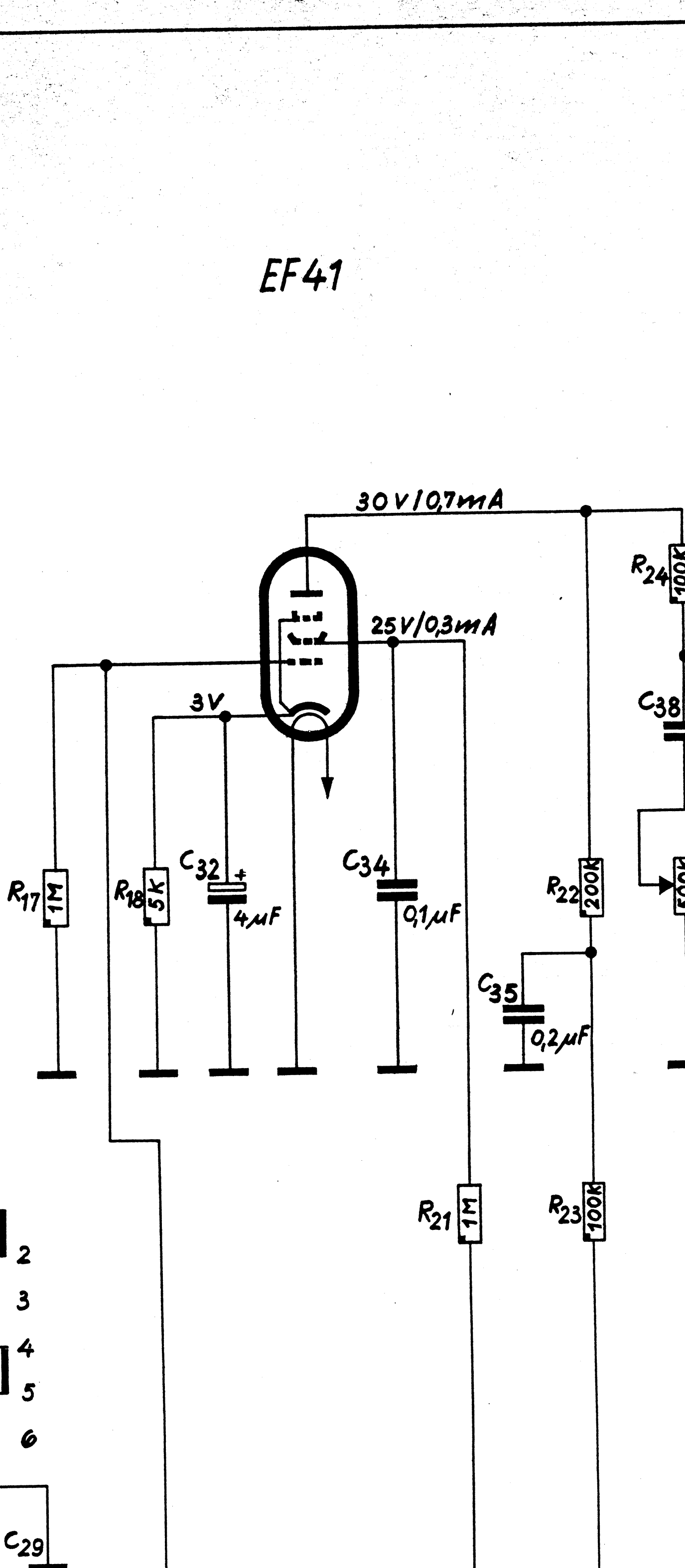


= abgeschirmte Leitung

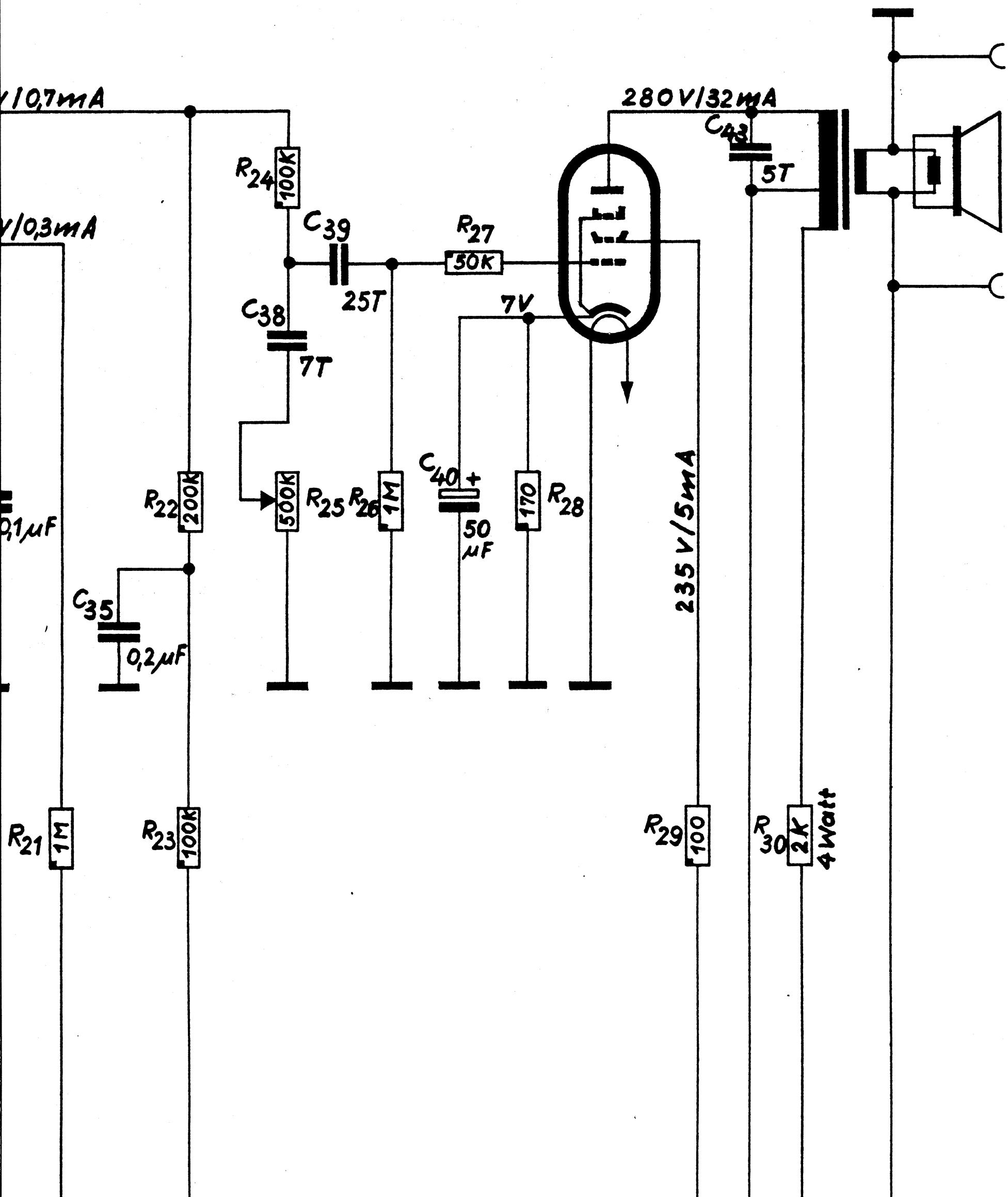
AF42

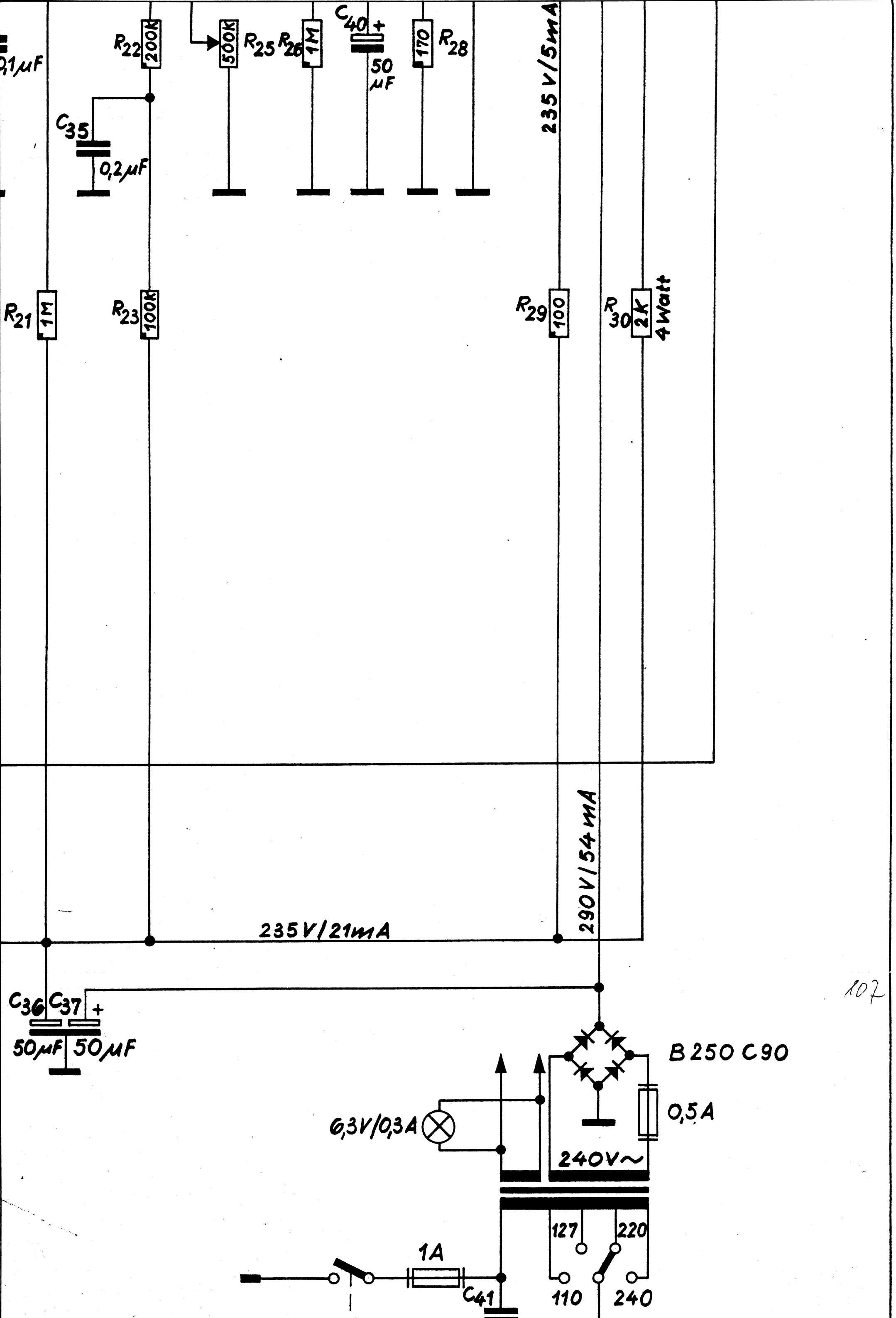
EF41


235V/4mA
L_{III}
L_{IV}
a
e
C_{26}
200
C_{27}
200
473KHz
R_{10}
100K
C_{28}
100
2
3
4
5
6
R_{13}
C_{29}

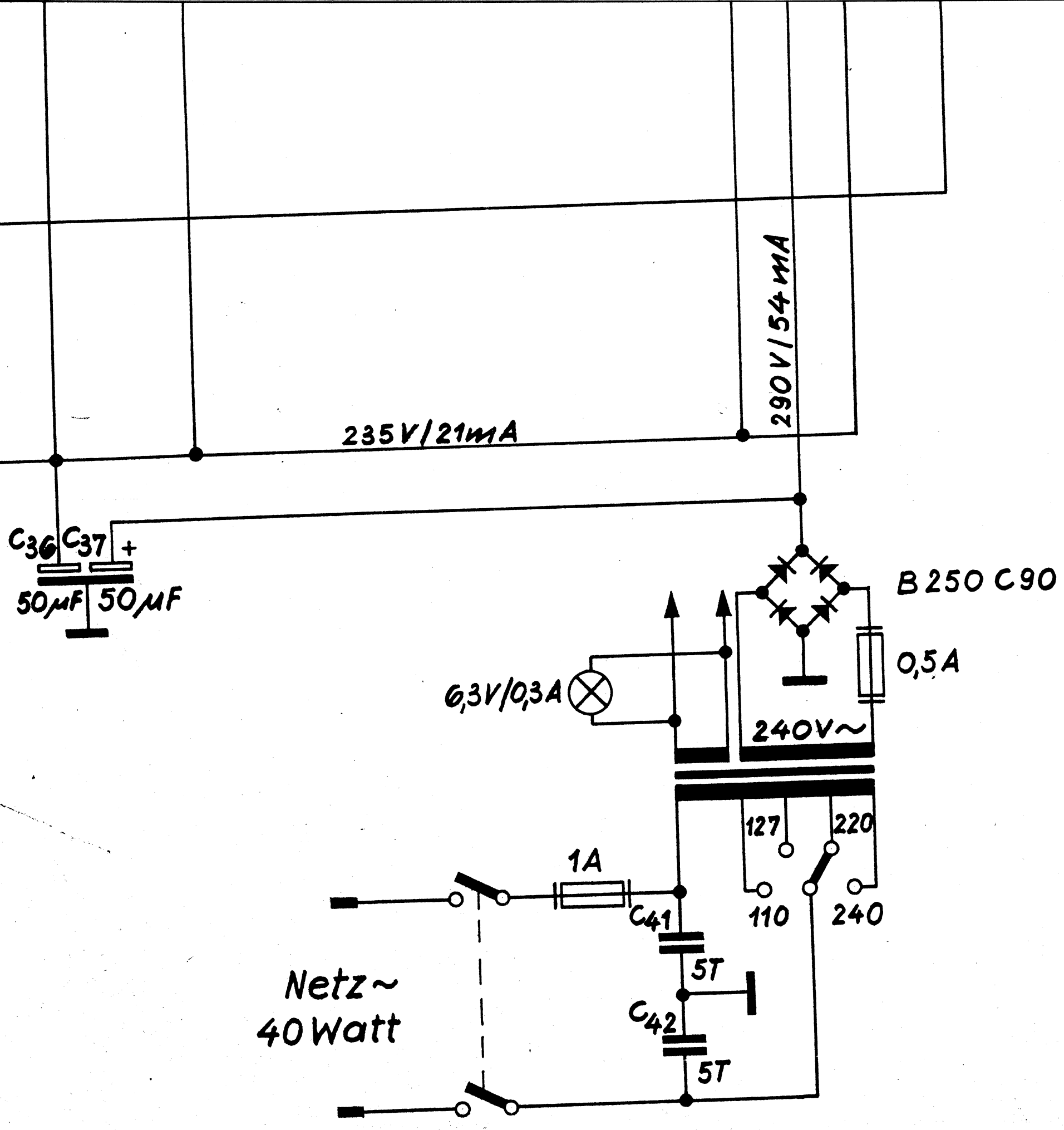

30V/0,7mA
25V/0,3mA
3V
R_{17}
1M
R_{18}
5K
C_{32}
+
4µF
C_{34}
0,1µF
R_{22}
200K
C_{35}
0,2µF
R_{21}
1M
R_{23}
100K
R_{24}
100K
C_{38}

EL41


10,7mA
280V/32mA
C43
5T
R24
100K
C39
25T
R27
50K
0,3mA
C38
7T
7V
R22
200K
500K
R25
R26
1M
C40
+
50
µF
170
R28
235V/5mA
0,1µF
C35
0,2µF
R21
1M
R23
100K
R29
100
R30
2K
4 Watt


0,1µF
R22 200K
500K
R25
R26 1M
C40 +
50 µF
170
R28
C35
0,2µF
235V/5mA
R21 1M
R23 100K
R29 100
R30 2K 4 Watt
235V/21mA
290V/54mA
C36
C37 +
50µF
50µF
B 250 C90
6,3V/0,3A
0,5A
240V~
127
220
1A
C41
110
240

107



Spannungen sind gemessen, mit Multavi II (330 Ω/V) im 30 V- bezw. 600 V-Bereich

WEGA Herold L

107

1025